

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2884	"347"/\$.ccls. and (head printhead module) same ((thermal heat\$3) with (contract\$3 expansion expanding))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:46
L2	1817	"347"/\$.ccls. and (head printhead module) with ((thermal heat\$3) with (contract\$3 expansion expanding))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:47
L3	1438	"347"/\$.ccls. and (head printhead module) with ((thermal heat\$3) near5 (contract\$3 expansion expanding))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:47
L4	389	"347"/\$.ccls. and (head printhead module) with ((thermal heat\$3) near5 (contract\$3 expansion expanding)) with (casing case frame printer body cover wall)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:48
L5	2	("6657650").URPN.	USPAT	OR	OFF	2007/08/07 09:18
L6	17	("20010028387"   "4270131"   "4860035"   "4885596"   "5059987"   "5155616"   "5168292"   "5452073"   "5576753"   "5638109"   "5828925"   "5864739"   "5887125"   "6002413"   "6008826"   "6055073"   "6118463").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/07 09:18
S1	189	((integrated adj circuit\$2) or circuit\$2) with (print adj head) with (support chassis brace frame))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/07 11:58
S55	5	((("6916082") or ("6439908"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/08/06 14:22

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S56	118	"347"/\$.ccls. and (casing with (movement movable)) with module	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:31
S57	174	"347"/\$.ccls. and (casing with (movement movable)) with (head printhead)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:31
S58	54	"347"/\$.ccls. and (casing with (movement movable)) with (head printhead) not Silverbrook.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:32
S59	1	"347"/\$.ccls. and (casing with (movement movable)) with (head printhead) with (expan\$4 contract\$3) not Silverbrook.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:34
S60	7	"347"/\$.ccls. and ((case chassis casing) with (spac\$3)) with (head printhead) with (expan\$4 contract\$3) not Silverbrook.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 14:35
S61	298	"347"/\$.ccls. and ((spac\$3 movement moving movable)) with (head printhead) with (expan\$4 contract\$3) not Silverbrook.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 15:19
S62	79	"347"/\$.ccls. and ((spac\$3 movement moving movable)) with (head printhead) with (expan\$4 contract\$3) with (thermal temperature) not Silverbrook.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 15:45
S63	265	"347"/\$.ccls. and ((spac\$3 movement moving movable)) with (head printhead) with (expan\$4 contract\$3) with (thermal temperature)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 16:17

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S64	186	S63 not S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 15:46
S65	439	"347"/\$.ccls. and ((spac\$3 movement moving movable)) with (head printhead) same ((expan\$4 contract\$3) with (thermal temperature))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 16:17
S66	282	"347"/\$.ccls. and ((spac\$3 movement moving movable)) with (head printhead) same ((expan\$4 contract\$3) with (thermal temperature)) and Silverbrook.IN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 16:21
S67	19	(control near signals) with ((pixel near circuitry))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 16:25
S68	5	(actuat\$4) with ((pixel near circuitry))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 16:27
S69	41	(actuat\$4) with ((pixel near5 circuitry))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/06 16:30
S70	1047	((pixel near circuitry))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/07 08:40